



Ref. Certif. No.

SE-115941

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

Contacteur

ABB France
11 Rue d'Arsonval
69680 Chassieu
FRANCE

Same as applicant

☒ Additional Information on page 2

Ue = 220V / 400V / 440V / 500V / 690V; Ie = 17A - 105A
Iq = 80kA (690V, 3-pole) or 100 kA (220-440 / 500V)
Ui = 690V; Uimp=6kV



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AF*40*-30-**-**, AF*52*-30-**-**, AF*65*-30-**-**,
AF*40*-40-**-**, AF*40*-22-**-**, AF*52*-40-**-**,
AF*52*-22**-**

☒ Additional Information on page 2-3

IEC 60947-4-1:2023

2307994STO-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden

Date: 25 April, 2025

intertek

Signature:

Quan Li

Factories

ABB France
11 Rue d'Arsonval,
69680 Chassieu
FRANCE

ABB Xinhui Low Voltage Switchgear Company Ltd
Jinguzhou Industrial Development Zone Xinhui District,
Jiangmen City, CN-529100 Guangdong Province
CHINA

Additional information

Type	AC-1: 690V	AC-3: 220- 440V	AC-3: 500V	AC-3: 690V	AC-3e 220- 440V	AC-3e 500V	AC-3e 690V	AC-4: 220- 500V	AC-4: 690V	AC-8a: 400V
AF40-30 (I _b):	70	40	35	25	40	35	25	35*	25	53
AF52-30 (I _b):	100	53	45	35	53	45	35	45*	28	70
AF65-30 (I _b):	105	65	55	39	65	55	39	52*	31	85
AF40-40 (I _b):	70	40	35	25	-	-	-	35	25	-
AF52-40 (I _b):	100	53	45	35	-	-	-	45	28	-
AF40-22 (I _b):	70	40	35	25	-	-	-	35	17	-
AF52-22 (I _b):	100	53	45	35	53	45	35	45	28	-

*Also includes reversing starter contactor

Type	AC-6b: 400-415V	AC-6b: 500-550V	AC-6b: 690V
AF40-30 kVAR:	26	35	46
AF52-30 kVAR:	38	48	65
AF65-30 kVAR:	43	54	74

Date: 25 April, 2025

Signature:



Type key for products covered by this report:

AF S 40 B - 30 - 11 - RT 13
1 2 3 4 5 6 7 8

1 = Main designation

AF Contactor AF Range

2 = Application

"blank": standard application

S: contactor for safety applications

3 = Size of contactor

40, 52, 65

4 = Type of material

"blank" = Standard material

B = Contactor for railway applications (special raw plastic)

5 = Number of main contacts

30 = 3 NO- and 0 NC-contacts

22 = 2 NO- and 2 NC-contacts

40 = 4 NO- and 0 NC-contacts

6 = Number of auxiliary contacts

00 = 0 NO- and 0 NC-contacts

04 = 0 NO- and 4 NC-contacts. Mounted as 2nd stack, (only for AFS)

11 = 1 NO- and 1 NC-contacts. Side-mounting

13 = 1 NO- and 3 NC-contacts. Mounted as 2nd stack, (only for AFS)

22 = 2 NO- and 2 NC-contacts. Mounted as 2nd stack

31 = 3 NO- and 1 NC-contacts. Mounted as 2nd stack, (only for AFS)

7 = Connection type

"blank" = screw terminal

RT = Terminal for ring lugs

8 = Coil configuration

11 = 20-60VDC/24-60VAC

12 = 48-130VAC/VDC

13 = 100-250VAC/VDC

14 = 250-500VAC/VDC

Date: 25 April, 2025

Signature:

